## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Yong-Woon Kim Confirmation No: 6687

Serial No: 10/705,451 Group: 2611

Filed: November 10, 2003 Examiner: Wang, Ted M.

For: Echo Canceller of ADSL System and Training Method Thereof

Customer No: 29344

Attorney Docket No: SAM-0510

## CERTIFICATE OF ELECTRONIC SUBMISSION

I hereby certify that this correspondence and any correspondence referred to as being attached or enclosed is being sent by electronic submission to the United States Patent and Trademark Office on the date indicated next to my hape.

Date Deborah Celeste

## AMENDMENT AND RESPONSE

## VIA ELECTRONIC SUBMISSION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed March 19, 2007, please amend the above-captioned application as follow and consider the remarks provided herein. No new matter is presented by these amendments.

Listing of Claims begins on page 2.

Remarks begin on page 9.